Managing Diabetes in Correctional Institutions

Position Statement of the American Diabetes Association.

The American Diabetes
Association is committed to
quality medical care for all people
with diabetes. Individuals with
diabetes who are in correctional
institutions should receive medical
care that is equivalent to that
delivered to other people with
diabetes. Health-care providers and
criminal justice officials must
understand the complexities of
diabetes management.

Correctional institutions should provide adequate treatment for inmates with diabetes. With timely and appropriate treatment, the potentially life-threatening acute complications of diabetes can be minimized. Therefore, it is essential that the person with diabetes:

- Receive medications regularly (i.e., insulin or oral glucoselowering agents) at prescribed times;
- Receive meals properly planned at times consistent with the treatment schedule;
- Be monitored for hypoglycemia and have access to prompt treatment;

- Be monitored for blood glucose, urine ketones, and glycosylated hemoglobin;
- . Receive prompt medical treatment when there are signs or symptoms of diabetic complications; treatment must include access to a medical specialist when necessary;
- . Participate in an exercise program that provides appropriate physical activity;
- Receive regular follow-up evaluations as recommended in the Standards of Medical Care for Patients With Diabetes Mellitus I;
- . Have arrangements made for continuation of therapy when an inmate is temporarily transferred to another site.

Diabetic patients receiving insulin must not be placed in isolation without frequent observation by guards to detect hypoglycemia. Assistance must be readily available in the event of an insulin reaction; food, juice, or other sugar sources should be on hand. Fellow inmates and staff should be instructed in emergency procedures. Particular attention must be paid to the diabetic patient who also develops an intercurrent illness, because such complications can be life-threatening.

The American Diabetes Association (ADA) has prepared numerous resource materials that provide guidance to health-care professionals

and patients in the management of diabetes. Health-care professionals working in a correctional-care setting should have ready access to these materials: ADA's *Standards of Medical Care* ¹, *Physician's Guides* to insulin-dependent and noninsulin-dependent diabetes ^{2,3}, and *Goals for Diabetes Education* ⁴ In addition, ADA offers a wide range of printed materials for people with diabetes; it is essential that patients know the principles and practice of self-management of diabetes.

Developed by the committee on Professional Practice and approved by the Executive Committee of the Board of Directors of the American Diabetes Association. 15 April 1989. Reprinted with permission.

References

- 1. "Standards of medical care for patients with diabetes mellitus." **Diabetes Care** 12: 365-68,1989.
- 2. Physician's Guide to Insulin-Dependent (Type I) Diabetes: Diagnosis and Treatment. Alexandria, Virginia: American Diabetes Association, 1988.
- 3. Physician's Guide to Non-Insulin-Dependent (Type II) Diabetes: Diagnosis and Treatment. 2nd ed. Alexandria, Virginia: American Diabetes Association, 1988.
- **4. Goals for Diabetes Education.** Alexandria, Virginia: American Diabetes Association, 1987.